	Application No.	Applicant(s)
Notice of Allowability	09/754,232	KANEKO ET AL.
	Examiner	Art Unit
	Prasad R Akkapeddi	2871
The MAILING DATE of this communication app. All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in the community of	nis application. If not included cation will be mailed in due course. THIS
 2. The allowed claim(s) is/are 26-55. 3. The drawings filed on 03 January 2001 are accepted by th 4. Acknowledgment is made of a claim for foreign priority un a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 	nder 35 U.S.C. § 119(a)-(d) or been received.	
 Copies of the certified copies of the priority do International Bureau (PCT Rule 17.2(a)). * Certified copies not received: 		
 5. Acknowledgment is made of a claim for domestic priority u reference was included in the first sentence of the specification. (a) The translation of the foreign language provisional at a Acknowledgment is made of a claim for domestic priority upon the first sentence of the specification or in an Application. 	ation or in an Application Data application has been received. Inder 35 U.S.C. §§ 120 and/or	Sheet. 37 CFR 1.78.
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		
 A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give 	itted. Note the attached EXAMes reason(s) why the oath or de	NER'S AMENDMENT or NOTICE OF eclaration is deficient.
 CORRECTED DRAWINGS (as "replacement sheets") mus (a) ☐ including changes required by the Notice of Draftspers 1) ☐ hereto or 2) ☐ to Paper No 	son's Patent Drawing Review (
(b) including changes required by the proposed drawing correction filed, which has been approved by the Examiner.		
(c) 🔲 including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No		
Identifying indicta such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in the	.84(c)) should be written on the o he margin according to 37 CFR	drawings in the front (not the back) of .121(d).
 DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT FOR T 	sit of BIOLOGICAL MATER HE DEPOSIT OF BIOLOGICA	IAL must be submitted. Note the L MATERIAL.
Attachment(s)		
1⊠ Notice of References Cited (PTO-892)	5 ☐ Notice of Inform	al Patent Application (PTO-152)
 2 Notice of Draftperson's Patent Drawing Review (PTO-948) 3 Information Disclosure Statements (PTO-1449 or PTO/SB/08), Paper No. 09042003 		ary (PTO-413), Paper No
	7 Examiner's Ame	endment/Comment
4☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material	8⊠ Examiner's Stat 9⊡ Other	ement of Reasons for Allowance

Application/Control Number: 09/754,232

Art Unit: 2871

DETAILED ACTION

Election/Restrictions

1. Applicant's election without traverse of claims 1-25 (cancelled) and new claims added to reflect an elected species in Paper No. 09/29/2003 is acknowledged.

Allowable Subject Matter

- 2. Claims 26-55 are allowed.
- 3. The following is an examiner's statement of reasons for allowance:

A search of the prior art did not disclose a liquid crystal display device comprising a combination of structural elements, more specifically:

- (a) A sheet-like electrode comprising a transparent conductive film arranged at each pixel, a counter voltage line formed on the conductive electrode that includes a multi-layered structure comprising molybdenum layer, an aluminum layer and a second molybdenum layer in this order.
- (b) A sheet-like first electrode comprising a transparent conductive film arranged on a substrate, a multi-layered structure comprising molybdenum layer, an aluminum layer and a second molybdenum layer in this order on the first electrode.

The prior art by Ohta et al. (U.S.Patent No. 5,978,059), although discloses a sheet like electrode at a pixel, but does not discloses a counter voltage line having the specified multi layered structure as recited in the instant claims. Nor does it disclose the multi layered structures on the first electrode.

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Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Prasad R Akkapeddi whose telephone number is 703-305-4767. The examiner can normally be reached on 7:00AM to 5:30PM M-Th.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Robert H Kim can be reached on 703-305-3492. The fax phone number for the organization where this application or proceeding is assigned is (703) 872-9306.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-0530.

PRA

Prasad R Akkapeddi, Ph.D Examiner Art Unit 2871
